



IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: SHIMIZU et al.

Appl. No.: 10/049,827

Filed: February 19, 2002

For: POLYETHER POLYURETHANE

Conf.: 2851

Group: 1711

Examiner: R. A. SERGENT

PATENT
0216-0466P

RECEIVED
MAR 28 2003

GROUP 1700

LARGE ENTITY TRANSMITTAL FORM

Assistant Commissioner for Patents
Washington, DC 20231

March 24, 2003

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.
- ☐ The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	16	-	20	=	0	\$18	\$0.00
INDEPENDENT	2	-	3	=	0	\$84	\$0.00
<input checked="" type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						\$280	\$280.00
TOTAL							\$280.00

03/27/2003 CNGUYEN 00000048 10049827

02 FC:1253

930.00 DP

Appl. No. 10/049,827

- ☒ Petition for three (3) month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$930.00 for the extension of time.
- ☐ No fee is required.
- ☒ Check(s) in the amount of \$1,210.00 is(are) enclosed.
- ☐ Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By 

John W. Bailey, #32,881

P.O. Box 747
Falls Church, VA 22040-0747
(703) 205-8000

JWB/end
0216-0466P

Attachment(s)

(Rev. 10/15/02)



PATENT
0216-0466P

#8/B
4/4/03

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: SHIMIZU et al. Conf.: 2851
Appl. No.: 10/049,827 Group: 1711
Filed: February 19, 2002 Examiner: R. A. SERGENT
For: POLYETHER POLYURETHANE

REPLY UNDER 37 C.F.R. § 1.111

Assistant Commissioner for Patents
Washington, DC 20231

RECEIVED
MAR 28 2003
GROUP 1700
March 24, 2003

Sir:

In reply to the Examiner's Office Action dated September 23, 2002, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

IN THE CLAIMS:

Please cancel claims 2-8 without prejudice or disclaimer of the subject matter contained therein.

Please amend the claims as follows:

1. (Amended) A polyether polyurethane comprising:

(A) at least one polyisocyanate having two or more isocyanate groups, which is selected from the group consisting of an aromatic polyisocyanate and an aliphatic polyisocyanate;

(B) a polyoxytetramethylene glycol (PTMG); and

B's
CMT